



CANCER BURDEN

In 2000, the American Cancer Society estimates¹

- 1,220,100 new cancer cases will be diagnosed in the United States, including 27,000 in Missouri.
- 552,200 cancer deaths will occur in the United States, including 12,200 in Missouri.

The average annual age-adjusted mortality rate for cancer deaths² per 100,000 persons

Missouri: 175.5 National: 170.1

Missouri ranks 23rd highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2000, the American Cancer Society estimates¹

- 4,000 new cases of lung cancer will be diagnosed among men and women in Missouri.
- 3,800 men and women will die of lung cancer in Missouri.

The average annual age-adjusted mortality rates for lung cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Missouri	National
Overall	55.9	49.5
White	54.7	49.2
Black	71.0	60.0
Hispanic	20.3	19.5
Asian/Pacific Islander	27.0	23.9
American Indian/Alaska Native	26.9	29.5

BREAST CANCER

In 2000, the American Cancer Society estimates¹

- 3,700 new cases of breast cancer will be diagnosed among women in Missouri.
- 800 women will die of breast cancer in Missouri.

The average annual age-adjusted mortality rates for breast cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Missouri	National
Overall	24.7	25.4
White	24.1	25.1
Black	31.8	31.3
Hispanic	-	14.9
Asian/Pacific Islander	-	11.3
American Indian/Alaska Native	-	12.8

COLORECTAL CANCER

In 2000, the American Cancer Society estimates¹

- 2,900 new cases of colorectal cancer will be diagnosed among men and women in Missouri.
- 1,300 men and women will die of colorectal cancer in Missouri.

The average annual age-adjusted mortality rates for colorectal cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Missouri	National
Overall	18.1	17.5
White	17.6	17.1
Black	24.3	22.9
Hispanic	13.8	10.3
Asian/Pacific Islander	-	10.9
American Indian/Alaska Native	-	9.9

PROSTATE CANCER

In 2000, the American Cancer Society estimates¹

- 3,600 new cases of prostate cancer will be diagnosed among men in Missouri.
- 600 men will die of prostate cancer in Missouri.

The average annual age-adjusted mortality rates for prostate cancer deaths^{2,3} per 100,000 men, by race, 1992–1996

	Missouri	National
Overall	24.5	25.6
White	22.6	23.4
Black	51.9	54.8
Hispanic	-	16.6
Asian/Pacific Islander	-	10.8
American Indian/Alaska Native	-	14.7

¹ Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1.3 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

³ Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.